

1130.2

PTK 10/LT BG

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M4



Test disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 10 mm², Width: 8 mm, Colour: Beige

Business data

Product description	Test disconnect terminal
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	23.2
Weight per piece (including packaging)	24.66
Unit of weight	G
Customs number	85369010
Country of origin	DE

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Technical Data

Dimensions

Length	72 mm
Width	8 mm
Height TS 35/7.5	47 mm
Height TS 32	51.5 mm

Ratings

Rated voltage	400 V
Rated current	10 A
Rated cross-section	10 mm ²
Rated impulse voltage	4 kV
Overvoltage category	III
Contamination degree	3

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Technical Data

Connection data

Connection principle	Screw connection
Connection position	Lateral
Connections	2
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm ²
Wire cross-section single core (rigid)/stranded, max.	10 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	10 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	10 mm ²
Wire cross-section AWG, min.	8
Wire cross-section AWG, max.	22
Stripping length	12 mm
Screw head	Slotted
Screw threading	M 4
Tightening torque, min.	1.2 Nm
Tightening torque, max.	2 Nm

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Technical Data

Materials

Insulation housing	Polyamide 6.6
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Flammability class UL 94	V-2
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Working temperature, min.	-40 °C
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Working temperature, max.	105 °C
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Further technical data

Mounting type	Mounting rail TS 35/7.5 and TS 32
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Gauge plug acc. to EN 60 947-1	A5
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Number of cross-connection channels	2
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End plate required	✓
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Version of lengthwise partition	Sliding
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Approvals

CSA approval

CSA approval	C22.2 No 158
CSA approval granted	✓
CSA Usegroup C: rated voltage	600 V
CSA Usegroup C: rated current	45 A
CSA wire cross-section AWG, min.	22
CSA wire cross-section AWG, max.	8
CSA stripping length	12 mm
CSA torque, max.	2 Nm
CSA torque, min.	1.2 Nm

CSAus approval

CSAus approval	UL 1059
CSAus approval granted	✓
CSAus Usegroup C: rated voltage	600 V
CSAus Usegroup C: rated current	45 A
CSAus wire cross-section AWG, min.	22
CSAus wire cross-section AWG, max.	8
CSAus stripping length	12 mm
CSAus torque, min.	1.2 Nm

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Approvals

CSAus approval

CSAus torque, max.

2 Nm

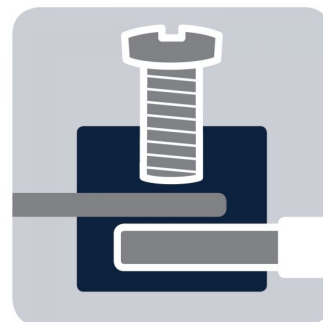
Datasheet

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Media



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Accessories

End plate



End plate, Width: 1.5 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2782.2	AP L/Q/D	4044211055110	20 PC

End bracket



End stop, Mounting type: Mounting rail TS 35/7.5,
Width: 9.5 mm, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2828.0	ES 35/K/ST	4044211055547	50 PC

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Accessories

Short circuit plug



Short-circuit plug, Colour: Black

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2886.0	KSS 2-8	4044211056117	10 PC

Test plug



Test plug, Colour: Red

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2051.0	PS 4	4044211048570	20 PC

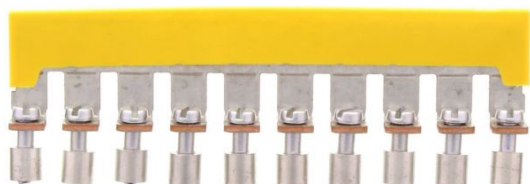
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Accessories

Insulated cross connector



Insulated cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 78.4 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2753.2	QI 10	4044211054892	10 PC



Insulated cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 13.6 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2750.2	QI 2	4044211054861	50 PC

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Accessories

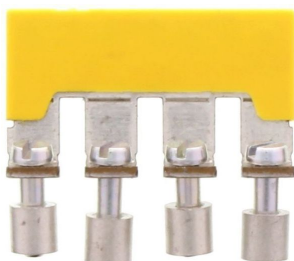
Insulated cross connector



Insulated cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 21.7 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2751.2	QI 3	4044211054878	50 PC



Insulated cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 28.8 mm, Colour: Yellow

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2752.2	QI 4	4044211054885	20 PC

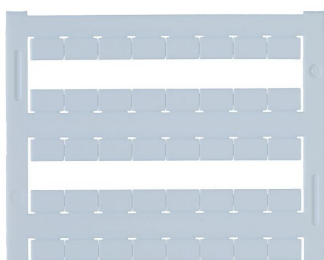
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Accessories

Quick-marking



Terminal marker / Pocket Maxicard, Length: 5 mm,
Width: 8 mm, Colour: White

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
9323.7	PMC SB 8/40 WH	4044211129231	400 PC

Screw driver



Screwdriver with bare blade, Colour: Black-grey

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
1087.0	SDB 0,8x4,0	4044211014803	1 PC

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Accessories

Insulation plate



Insulation plate, Colour: Beige

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2003.2	TRS 1	4044211048068	100 PC

Connection sleeve



Connecting sleeve, Colour: natural

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
2238.0	VH 19	4044211050610	50 PC
